

FIG. 1

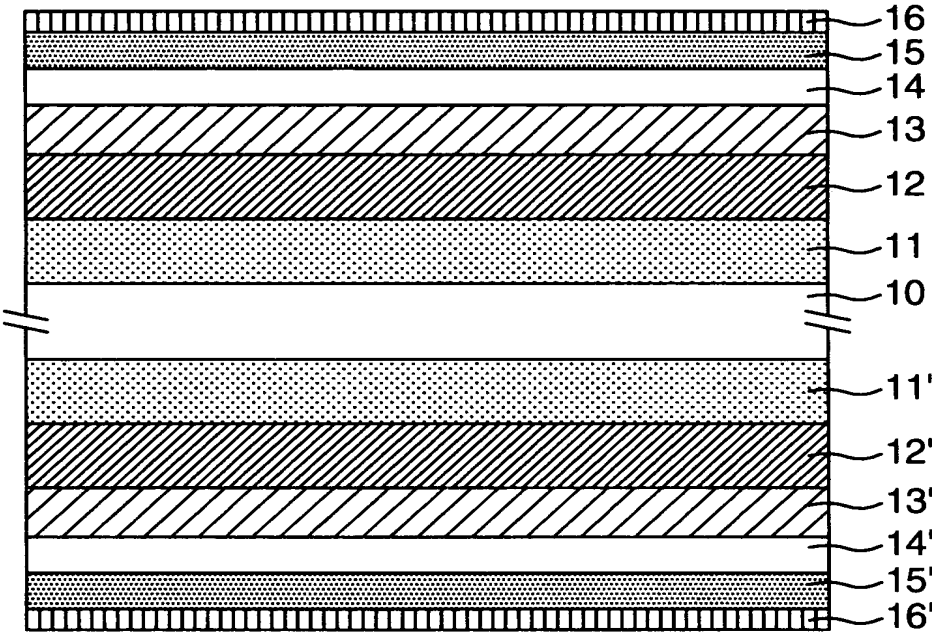
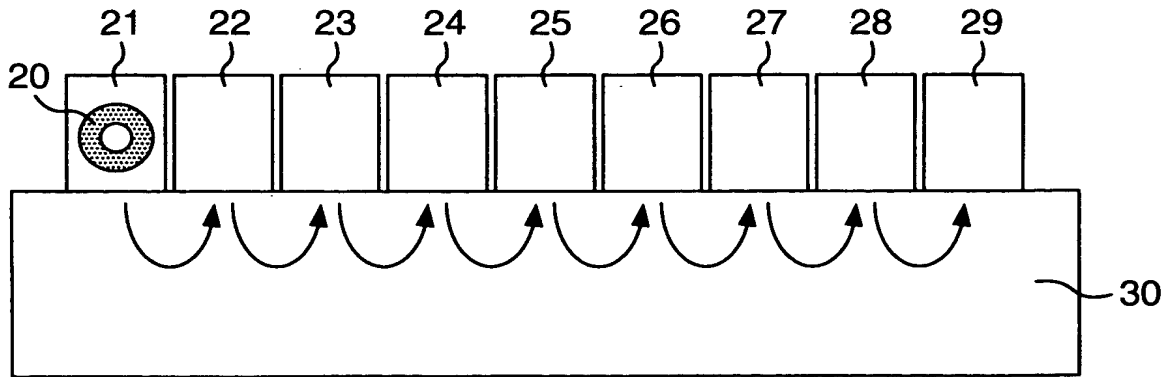


FIG. 2



200220" 08822007

200220" 0884200T

FIG. 3

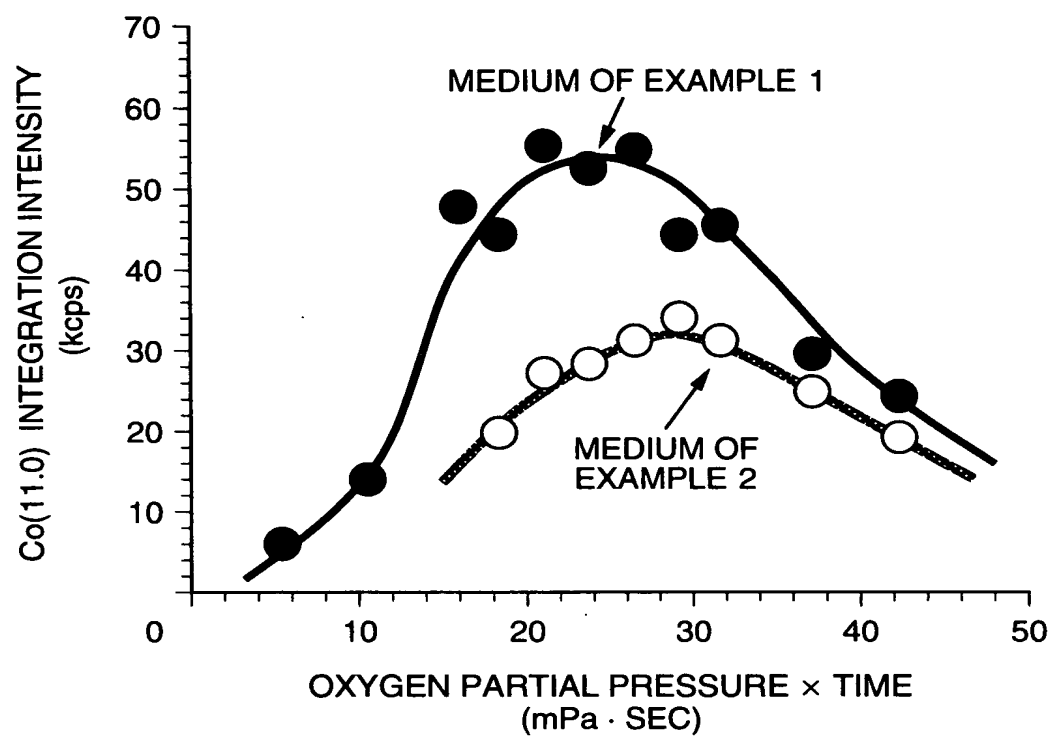


FIG. 4

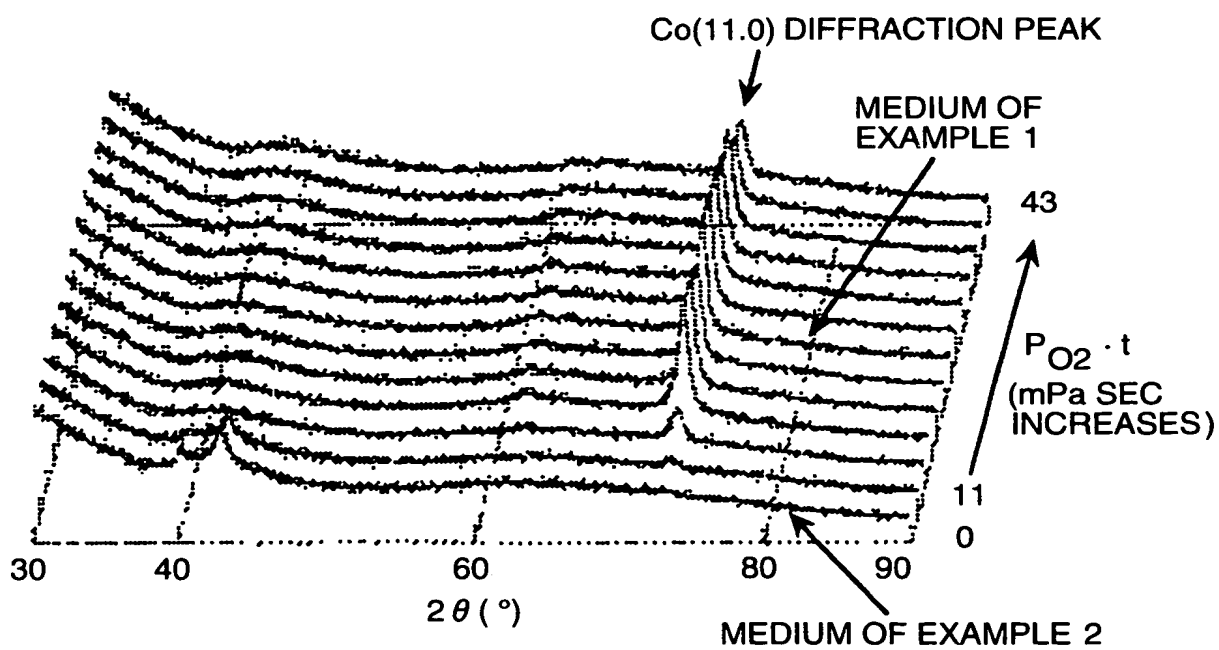


FIG. 5

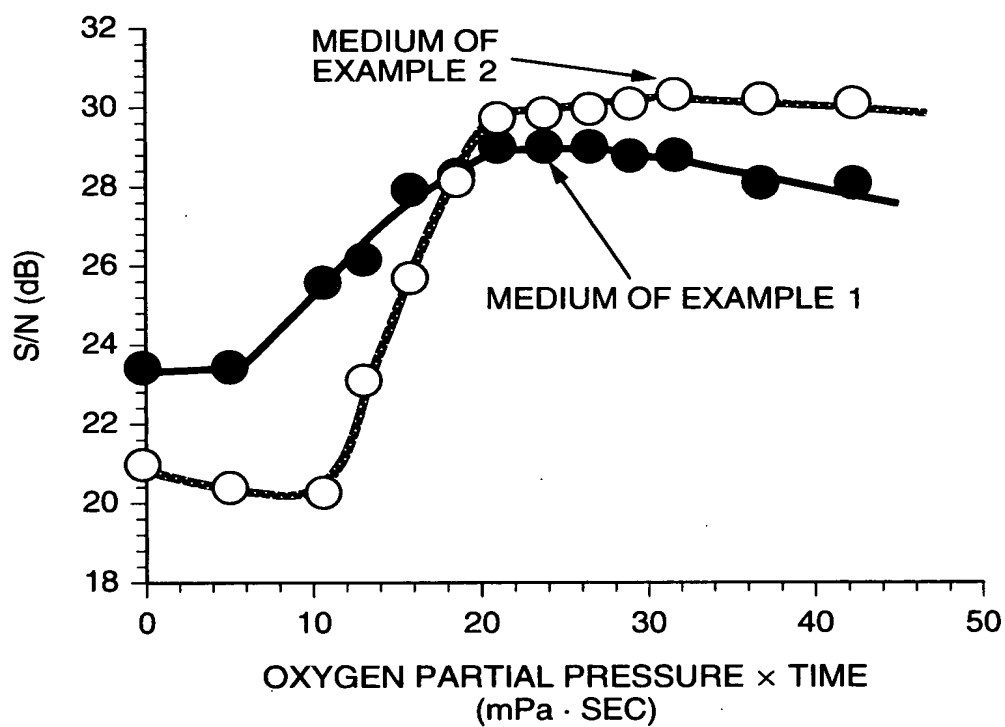


FIG. 6

	SECOND UNDERLYING FILM		PO ₂ · t (mPa · SEC)	M _{It} (T · m)	H _r (kA/m)	S/N (dB)	R _e (%)
	ALLOY COMPOSITION	FILM THICKNESS (nm)					
EXAMPLE 1	85at%Cr-15at%Ti	5	24	3.71	392	28.9	55.5
EXAMPLE 2	82at%Cr-15at%Ti-3at%B	10	32	3.67	386	30.0	54.9
EXAMPLE 3	82at%Cr-15at%Ti-3at%B	15	32	3.99	446	29.2	57.7
COMP. EXAMPLE 1	85at%Cr-15at%Ti	5	NO SUPPLY	3.21	332	23.4	47.6
COMP. EXAMPLE 2	82at%Cr-15at%Ti-3at%B	10	NO SUPPLY	3.29	305	20.9	44.6
COMP. EXAMPLE 3	77at%Cr-20at%Ti-3at%B	10	32	3.59	437	27.9	54.3